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| | | |
|---|----------------------------|-------------------|
| UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under</i> | Attorney Docket No. | 53081/43062 |
| | First Inventor | Welker |
| | Title | Support Mechanism |
| | Express Mail No. | EV328620360US |

| | |
|--|---|
| APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i> | ADDRESS TO: Assistant Commissioner for Patents BOX PATENT APPLICATION P.O. Box 1450, Alexandria, VA 22313-1450 |
| 1. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 2. <input checked="" type="checkbox"/> Specification [Total Pages 28] <i>(preferred arrangement set forth below)</i> <input checked="" type="checkbox"/> Descriptive title of the invention <input type="checkbox"/> Cross Reference to Related Applications <input type="checkbox"/> Statement Regarding Fed sponsored R & D <input type="checkbox"/> Reference to sequence listing, a table, or a computer program listing appendix <input checked="" type="checkbox"/> Background of the Invention <input checked="" type="checkbox"/> Brief Summary of the Invention <input checked="" type="checkbox"/> Brief Description of the Drawings (if filed) <input checked="" type="checkbox"/> Detailed Description <input checked="" type="checkbox"/> Claim(s) <input checked="" type="checkbox"/> Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 4. Oath or Declaration [Total Pages 2] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Unexecuted c. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for continuation/divisional with Box 17 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 8. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee) 9. <input type="checkbox"/> English Translation Document (if applicable) 10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> Preliminary Amendment 12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 14. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 15. <input checked="" type="checkbox"/> Certificate of Express Mail 16. <input type="checkbox"/> Other: _____ |

16834 U.S.P.T.O.
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17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: _____ /

Prior application information:

Examiner _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

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| Name | Thomas A. Polcyn | | Registration No. (Attorney/Agent) | 41,256# |
| Address | Thompson Coburn LLP One US Bank Plaza, Suite 3500 | | | |
| City | St. Louis | State | MO | Zip Code 63101-9928 |
| Country | U.S.A. | Telephone | 314-552-6331 | Fax 314-552-7331 |

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EXPRESS MAIL CERTIFICATE OF MAILING (37 CFR 1.10)**Express Mail No. EV328620360US**

Docket No.

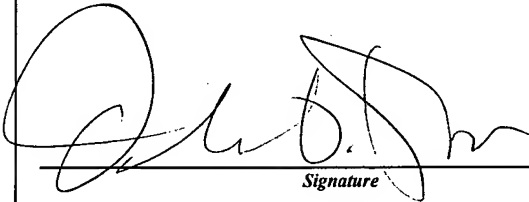
53081/43062

In Re Application Of:
WelkerSerial No.
to be assignedFiling Date
herewithExaminer
unknownGroup Art Unit
unknownTitle:
SUPPORT MECHANISMTO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Transmitted herewith is:

Utility Patent Application Transmittal:

- ☒ Patent Application
☒ Drawings: 5 Sheets ☒ Formal ☐ Informal;
☒ Power of Attorney: ☒ Executed ☐ Not executed
☒ Declaration: ☒ Executed ☐ Not executed
☐ Assignment with Recordation Form
☐ 37 CFR 3.73(b) Statement
☐ Information Disclosure Statement with References ()
☐ NonPublication Request under 35 U.S.C. 122(b)(2)(B)(i)
☒ Postcard
☐ A check in the amount of \$493.00 attached


Signature

Dated: 11-24-03

Thomas A. Polcyn, Reg. No. 41,256
Thompson Coburn LLP
One US Bank Plaza, Suite 3500
St. Louis, Missouri 63101
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Signature of Person Mailing Correspondence

Thomas A. Polcyn
Typed or Printed Name of Person Mailing Correspondence

16138 U.S. PTO
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PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number
53081/43062

| CLAIMS AS FILED - PART I | | | | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|--|----------------------------|----------------------------|--|--------------|--------|----|-------------------------|------|
| FOR | (Column 1) NUMBER FILED | (Column 2) NUMBER EXTRA | | RATE | FEE | | RATE | |
| BASIC FEE (37 CFR 1.16(a)) | | | | | 385.00 | | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) | 32 minus 20 = | 12 | | x \$9.00 = | 108.00 | OR | x \$ = | 0.00 |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 3 minus 3 = | 0 | | x \$ = | 0.00 | OR | x \$ = | 0.00 |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | | | + \$ = | | OR | + \$ = | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | TOTAL | | | TOTAL | |
| | | | | 493.00 | | OR | 0.00 | |

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- ☐ Charge the amount of \$
- ☒ Credit any overpayment.
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Signature

Dated: 11-24-03

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Customer No. 021888

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Signature of Person Mailing Correspondence

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